

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Sheet 1 of 1

Application Number	
Filing Date	March 15, 2004
First Named Inventor	Guido Gabriele Albasini et al.
Art Unit	
Examiner Name	
Attorney Docket Number	2110-111-3

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	AA	US-2001/038314 AI	11/08/01	Ichimaru Kouzou	
	AB	US-4,179,670	12/18/79	Kingsbury Nicholas G	
	AC	US- 4,965,531 A	10/23/90	Riley Thomas A D	
	AD	US- 5,818,303 A	01/06/98	Niratsuka Kimitoshi et al	
	AE	US- 6,344,812 B1	02/05/02	Takeda Minoru et al	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	AF	Europe – EP 0 452 031 A	10/16/91	Ferranti Int. PLC		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AG	Carley L R.; "A Noise-Shaping Coder Topology For 15+ Bit Converters" IEEE Journal of Solid-State circuits, IEEE Inc. New York, US vol. 24, no. 2, pgs. 267-273;04/01/89	
	AH	European Search Report dated 08/04/03 relating to the above prior art	

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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